Message

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**Sent**: 12/15/2019 10:58:46 PM

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Subject: \*\*\*External E-Mail\*\*\* 112312- Preliminary Air Analytical Data Summary 12.15.2019

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All,

As of December 15, 2019, we have not received any new analytical air sampling results as we have increased our laboratory analysis turn-around time from 24 hours to 4 days. Please see below for an updated bulleted summary, specifically regarding the number of samples collected:

- Since the beginning of the response, 407 analytical air samples have been collected over a 24-hour period from 44 sampling locations for VOC analysis via TO-15.
- To date, only two 24-hour analytical air samples (678 and 1,370 ppbv) have resulted in a detection of 1,3-butadiene above the TCEQ 24-AMCV (Health) of 430 ppb, however below the TCEQ Short-Term AMCV (Health) of 1,700 ppbv. These analytical air samples were collected the night of the voluntary evacuation (12/4).
- Since the beginning of the response, 476 analytical air samples have been collected over a 24-hour period from 28 sampling locations for PAH analysis.
- As of 12/15, 64 analytical air sample results for PAH analysis have been received. To date there has not been a single detection above the detection limits for PAHs.
- Since the beginning of the response, 687 analytical air samples have been collected over a 24-hour period from 44 sampling locations for asbestos analysis.
- As of 12/15, 487 analytical air sample results for asbestos have been received. To date there has not been a single detection of asbestos fibers in analytical air samples.

Please let me know if you have any questions,

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